Customer Number: 20277

UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: 17510 U.S. PTO 10/796155

Transmitted herewith for filing is the patent application of:

INVENTOR: Daisuke OGATA, Naoki INUI, Shinya ARINAGA, Harumitsu SASAKI

FOR: INTERNAL GEAR PUMP

Enclose	ed are:					
\boxtimes	24 pages of specification, claims, abstract.					
\boxtimes	Declaration and Power of Attorney.					
	Priority Claimed.					
\boxtimes	Certified copy of	Japanese Patent Application No. 083028/2003				
		Japanese Patent Application No. 129339/2003				
		Japanese Patent Application No. 024200/2004				
\boxtimes	15 sheets of formal drawing.					
\boxtimes	An assignment of the	invention to SUMITOMO ELECTRIC SINTERED ALLOY, LTD.				
	and the assignment recordation fee.					
\boxtimes	An associate power of attorney.					
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.					
	Information Disclosure Statement, Form PTO-1449 and reference.					
\boxtimes	Return Receipt Postcard					

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	6	-20	0	\$18.00	\$0.00
Independent Claims	2	-3	0	\$86.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$770.00
Total of Above Calculations				\$770.00	
Less ½ for Small Entity					\$0.00
Assignment & Recording Fee				\$40.00	
				Total Fee	\$810.00

\boxtimes	Please charge my Deposit Account No. 500417 in the amount of \$810.00. A duplicate
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	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
\boxtimes	Any additional filing fees required under 37 CFR 1.16.
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\boxtimes	500417. A duplicate copy of this sheet is enclosed. Any patent application processing fees under 37 CFR 1.17. Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Registration No. 26,106

600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000 AJS:tlb Facsimile: (202) 756-8087 **Date: March 10, 2004**